Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## PATENT APPLICATION

7383H-000004/US Attorney Docket No. Pekosz, et al. First Inventor METHODS AND COMPOSITIONS FOR DETECTION OF

IRANSMITTAL			Tit	tte	SEGMENTED N			RNA VIRUSES	٥_		
(Only for n	ew nonprovisiona	l applications und	der 37 C.F.R. 1.53(b))	Ex	xpress	Mail Label No.	EV 29	8496729 US	3	щ Q	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
1.				] ]	8.	Computer Nucleotide and (if applicable, a a. Computer c. Specification ii. Daper c. Statemen  ACCON  Assignm 37 C.F.F.	or CD-F Progra /or Am // nece r Reada Seque // or CI ts verif IPANY nent Pa 8.§3.73	R in duplica m (Append ino Acid Se ssary) able Form nce Listing D-R (2 copi ying identit	te, large table or  dix) equence Submission  (CRF) on: es); or  y of above copies  ICATIONS PARTS  r sheet & document(s)) ent	1751	
- Claim(s) - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C.113) [Total Sheets 5]  5. Oath or Declaration [Total Pages] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76					11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Request and Non Publication under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other: Check in the amount of \$1,266						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation of prior application No: / / /   Prior application information: Examiner Group / Art Unit: / /   For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
			17. CORRE	SPON	DEN	CE ADDRESS					
☐ Customer Number or Bar Code Label  Clinsert Customer No. or Attach bar code label here)  Or ☐ Correspondence address below						,					
Saul L. Zackson											
Name ———	Harness, Dick	Harness, Dickey & Pierce, P.L.C.									
Address 7700 Bonhomme											
Address	Suite 400										
City St. Louis State				МО		Zip	Code	63105			
Country	United States	of America	Telephone		314	-726-7500		Fax	314-726-7501		
Name (Pi	rint/Type)	Saul L. Zack	son	T	Registration No. (Attorney/Agent) 52,391						
Signature	,	Saly	Zal		_		Date		November 3, 2003		

PTO/SB/17 (01-03)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE	TRA	NSN	/IT	TAL
1	for F	Y 20	04	

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

\$)	1,2	26

Complete if Known					
Application Number	Unknown				
Filing Date	November 3, 2003				
First Named Inventor	Pekosz, et al.				
Examiner Name	Unknown				
Art Unit	Unknown	_			
Attornoy Docket No.	7383H-000004/US				

ME	THOD OF PAYMENT (check all	that apply)				FEE C	ALCULATION (continued)	
<b>5</b> 10000 - 510		har 🗖 Nama	3. ADD	DITIONAL	FEES			
	credit card	ner 🔲 None	Large	Entity	Small E	ntity		
Deposit Accou	m.		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account	08-0750		1051	130	2051	65	Surcharge - late filing fee or oath	
Number	00 0730		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit			1053	130	1053	130	Non-English specification	
Account	Hamess, Dickey & Pierce, P.L.C.		1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Director is a	uthorized to: (check all that ap		1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s)	indicated below 🛛 Credit any ditional fee(s) during the pende	overpayments	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	indicated below, except for the	filing fee	1251	110	2251	55	Extension for reply within first month	
to the above-iden	ified deposit account.  FEE CALCULATION		1252	420	2252	210	Extension for reply within second month	
1. BASIC FIL	INC EEE		1253	950	2253	475	Extension for reply within third month	
Large Entity	Small Entity		1254	1,480	2254	740	Extension for reply within fourth month	
	Fee Fee <u>Fee Descriptio</u> Code ( <b>\$</b> )	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
****	2001 385 Utility filing fee	385.00	1401	330	2401	165	Notice of Appeal	
	2002 170 Design filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
	2003 265 Plant filing fee		1403	290	2403	145	Request for oral hearing	
1004 770	2004 385 Reissue filing fe		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160	2005 80 Provisional filling	199	1452	110	2452	55	Petition to revive - unavoidable	
	SUBTOTAL (1)	(\$) 385.00	1453	1,330	2453	665	Petition to revive - unintentional	
			1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM			1502	480	2502	240	Design issue fee	
		ee from Fee elow Paid	1503	640	2503	320	Plant issue fee	
Total Claims 94	-20 ** = 74 X	9 = 666	1460	130	1460	130	Petitions to the Commissioner	
Independent			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q	)
Claims 8	3 ** =5 X	43 = 215	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent	X Small Entity	=	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entity Fee Fee	Foo Foo		1809	770	2809	385	Filing a submission after final rejection	, —
Code (\$)	Code (\$) Fee Descri		1810	770	2810	385	(37 ČFR § 1.129(a))	·
1202 18 1201 86		t claims in excess of 3	1810	//0	2010	303	For each additional invention to be examined (37 CFR § 1.129(b))	
1201 88		pendent claim, if not paid	1801	770	2001	205		
1204 86		ndependent claims over	1801	900	2801 1802	385 900	Request for Continued Examination (RCE)  Request for expedited examination	′├─┤
1205 19	1	claims in excess of 20 and					of a design application	
1205 18	over original	I patent	Other fe	ee (speci	fy)			
	SUBTOTAL (2)	(\$) 881	*Redu	ced by R	asic Filing	ı Fee P:	aid SUBTOTAL (3)	
			1.000			,	aid SUBTUTAL (3) (\$)	
or number pre	riously paid, if greater; For Reis	sues, see above						

(	SUBMITTED BY			Complete (if applicable)		
	Name (Print/Type)	Saul L. Zackson	Registration No. Attorney/Agent)	52,391	Telephone	314-726-7500
ľ	Signature	Sal 2 7			Date	November 3, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.